

Work Order ID 64591

December 9, 2010 10:39:25 AM



Page 1

Item ID: D412-711-011

Accept



Setup Start



Revision ID:

Stop



Item Name: Vertical Reference Door

Start Date: 12/09/10 Start Qty: 1.00



Cust Item ID:

Required Date: 1/04/11 Req'd Qty: 1.00



Customer:

Reference:

Run Start



Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Stop



QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr	Revision Nbr
N/A	Rev N/A

100

0.00



DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefiles and create labels per PPP D412-711-011 CHG001

AS.

DEC 14 2010

110

0.00



PURCHASING

Purchasing

Memo

0.00

Purchasing

Issue P/O: 13104 to Eagle Copters "Assembly of D412-711-011 Door. Send a copy of this IPP" 02/10/12/09 ①

AS.

DEC 14 2010

120

0.00



Purchasing

Purchasing

Memo

0.00

Purchasing

EAGLE Pick: Qty Part Number Description Batch 1204-030-853-119LH Co-pilot Door 6047197 Attach serviceable tags 2-EAGLE Fabricate/Pick the following parts to go into the door in accordance with: D2046902 Sheet 1 Rev. 3 D2046902 Sheet 2 R

AS.

DEC 14 2010

Work Order ID 64591

December 9, 2010 10:39:26 AM



Page 3

Item ID: D412-711-011

Accept



Setup Start



Revision ID:

Stop



Item Name: Vertical Reference Door

Start Date: 12/09/10 Start Qty: 1.00



Cust Item ID:

Required Date: 1/04/11 Req'd Qty: 1.00



Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start



QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

160

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

10/12/15 *[Signature]**2MF*
10-12-15

Picklist Print

December 9, 2010 10:43:59 AM

Page 1

Work Order ID: 64591

Parent Item: D412-711-011

Parent Item Name: Vertical Reference Door









Start Date: 12/09/10

Required Date: 1/04/11

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP Rev:A 04.09.29 New issue KJ/JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D412-711-041P 		Purchased	No				Each	0.0000		1		 DEC 14 2010	
Vertical Reference Door													
EA20469-15-412 		Manufactured	No			110	Each	0.0000	1	1		 DEC 14 2010	
Instrument Panel, 412													
D412-711-041 		Manufactured	No			120	Each	0.0000	1	1		 DEC 14 2010	
Vertical Reference Door Assembly													
D412-711-101 		Manufactured	No			120	Each	3.0000	1	1		 DEC 14 2010	
Replacement Bubble Window													

Location

Loc Qty

Loc Code

FG091

3

61951

1

63341

1

63342

1

D412-711-111

Manufactured No

120

Each

1.0000

1

1



Wiring Harness, 212/412

Location

Loc Qty


Loc Code

ST

1

114564

1

 DEC 14 2010

Work Order Number: 47197 V/Door

This Work Report forms part of this aircraft's permanent technical records - DO NOT DESTROY.

em: 1 L/H DOOR ASSEMBLY

Squawk: 1.1Discrepancy:Modify Door to Vertical
Reference Door as per
DART STCResolution:L/H door modified to VRD
as per Dart STC SH92-55

1.1 Work Done By: Robbie Neyrinck

The maintenance described above has been performed in accordance with the applicable standards of airworthiness.
4MO 6-81 Signature: Colin Gould on 12/14/2010Parts:

Part Number	Description	Serial Number	Lot Number	Condition	Qty
D412-761-043	LATCH MECHANISM	B61922	LT-10-012038	New	1
D412-711-101	Replacement Vertical Reference Window	B60829	LT-10-012037	New	1
EA20469-16	PAD, ARM REST		LT-05-008249	New	1
110-070-41	SEAL		LT-10-012694	New	14
412-110-103	DOOR HANDLE W/LOCK		LT-10-014080	New	1

Outside Services:

Qty	Part Number	Serial Number	Part Description	Service Description
-----	-------------	---------------	------------------	---------------------

Squawk: 1.2Discrepancy:prime door and misc. parts
is requiredResolution:door and misc. parts primed
as required

1.2 Work Done By: George Eder

Parts:

Part Number	Description	Serial Number	Lot Number	Condition	Qty
-------------	-------------	---------------	------------	-----------	-----

Outside Services:

Qty	Part Number	Serial Number	Part Description	Service Description
-----	-------------	---------------	------------------	---------------------

Squawk: 1.3Discrepancy:prep and paint door as
equiedResolution:door prepped and painted
as required light interior
grey and super white IAW
ECM paint policy manual

.3 Work Done By: George Eder

Parts:

Part Number	Description	Serial Number	Lot Number	Condition	Qty
-------------	-------------	---------------	------------	-----------	-----

Outside Services:

Qty	Part Number	Serial Number	Part Description	Service Description
-----	-------------	---------------	------------------	---------------------

***** Original Maintenance Releases and Independent Control Inspection details are stored electronically at *****
 ***** Eagle Copters Maintenance Ltd. in Calgary Alberta in the Corridor Software *****

Work Order Number: 47197

V/Door

*This Work Report forms part of this aircraft's permanent technical records - DO NOT DESTROY.***Squawk: 1.4**Discrepancy:

Build Wiring Harness

Resolution:

Built Wire harness IAW

DART DWG 2046903 Rev.

0

1.4 Work Done By: Arvinder Seehra

The maintenance described above has been performed in accordance with the applicable standards of airworthiness.

AMO 6-81 Signature: Graeme Rowe on 12/13/2010

Parts:

Part Number	Description	Serial Number	Lot Number	Condition	Qty
I26-198	Connector		LT-10-013957	New	1
I26-195	AMPHENOL		LT-10-013955	New	1
MS3126E12-10SW	CONNECTOR		LT-08-011246.1	New	1
MS3120E12-10PW	CONNECTOR		LT-08-006694.1	New	1
MS3126E12-10S	CONNECTOR		LT-10-008170	New	1
MS3120E12-10P	CONNECTOR		LT-08-006680.1	New	1
MS3126E14-15S	CONNECTOR		LT-10-003793	New	1
MS3120E14-15P	CONNECTOR		LT-08-010669.1	New	1
M22759/41-20-9	WIRE		LT-10-004336	New	54
M22759/41-22-9	WIRE		LT-10-009819	New	375
XPF-1/4	EXPANDABLE SLEEVING		LT-10-004868	New	87
XPF-1/2	EXPANDABLE SLEEVING		LT-10-012853	New	20

Outside Services:

Qty	Part Number	Serial Number	Part Description	Service Description
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* End of Report *

***** Original Maintenance Releases and Independent Control Inspection details are stored electronically at *****
 ***** Eagle Copters Maintenance Ltd. in Calgary Alberta in the Corridor Software *****

EAGLE COPTERS MAINTENANCE LTD.

823 MCRAVSH ROAD NE CALGARY ALBERTA T2E 1G0

DOT APPROVAL NO. 16-811

Nomenclature

2004-050-853

Manufacturer

SHI

Type/Model

243412

Part No. *204-050-853-125*

Serial No.

478

Installation

478

Work Order

478-197

ASO

478

Overhaul

478

Inspected by

478

Repaired by

478

Previous Certification

478-36241

Modification

478-362412

The maintenance described has been performed in accordance with the applicable standards of airworthiness.

02/17/0

NAME OF AUTHORIZED INSPECTOR

EAGLE COPTERS LTD. SIGNATURE

Part of the original information on reverse

MAINTENANCE RELEASE

REMARKS

(Details of work performed/accessories for removal)

Modified to 17800 2004-050-853-125 SHI 2-53

(Additional work to be performed upon installation)

INSTALLED ON

DATE

MAINTENANCE RELEASE

Work Order ID 64591

December 9, 2010 7:23:22 AM



Page 1

Item ID: D412-711-011

Accept



Setup Start



Revision ID:

Stop



Item Name: Vertical Reference Door

Start Date: 12/09/10 Start Qty: 1.00



Cust Item ID:

Required Date: 1/04/11 Req'd Qty: 1.00

Customer:

Reference:

Run Start



Approvals: Process Plan: CL Date: 10/12/09 Tooling: _____ Date: _____

Stop



QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr	Revision Nbr
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N/A	Rev N/A
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100		0.00							
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DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefiles and create labels per PPP D412-711-011 CHG001

002

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110		0.00							
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PURCHASING

Purchasing

Memo

0.00

Purchasing

Issue P/O: 13104 to Eagle Copters "Assembly of D412-711-011
Door ☐ Send a copy of this IPP

rec'd

CL 10/12/09 ①

120		0.00							
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Purchasing

Purchasing

Memo

0.00

Purchasing

EAGLE ☐ Pick: Qty Part Number Description Batch ☐ 1204-030-853-119LH Co-pilot Door ☐ Attach serviceable tags ☐ 2-EAGLE ☐ Fabricate/Pick the following parts to go into the door in accordance with: D2046902
Sheet 1 Rev. 3 ☐ D2046902 Sheet 2 R

CL 10/12/15 ①

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 64591

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Page 2

Item ID: D412-711-011

Accept

Revision ID:

Item Name: Vertical Reference Door

Start Date: 12/09/10 Start Qty: 1.00

Required Date: 1/04/11 Req'd Qty: 1.00

Reference:

Cust Item ID:




Customer:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Run Start

Stop

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130 	QC4- 100% Inspect kits for completeness	0.00							
QC Quality Control	Memo Eagle- Send this W/O back to DartKit to be stocked at Eagle	0.00							
140 	QC5- Inspect part completeness to step on W/O	0.00							
QC Quality Control	Memo	0.00							
150 	Identify as per dwg & Stock Location: _____	0.00							
Packaging Packaging	Memo	0.00							

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

[illegible]

December 9, 2010 7:23:22 AM



[REDACTED]

[illegible]

Required Date: 1/04/11 **Req'd Qty:** 1.00

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466
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Abstract

**Insp.
Stamp**

0.00

RESEARCH DESIGN

QC

Memo

0.00

Quality Control

Picklist Print

Page 1

December 9, 2010 7:36:51 AM

Work Order ID: 64591

Parent Item: D412-711-011

Parent Item Name: Vertical Reference Door







Start Date: 12/09/10

Required Date: 1/04/11

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP Rev:A 04.09.29 New issue KJ/JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D412-711-041P 		Purchased	No				Each	0.0000		1			
Vertical Reference Door													
EA20469-15-412 		Manufactured	No			110	Each	0.0000	1	1			
Instrument Panel, 412													
D412-711-041 		Manufactured	No			120	Each	0.0000	1	1			
Vertical Reference Door Assembly													
D412-711-101 		Manufactured	No			120	Each	3.0000	1	1			
Replacement Bubble Window													
				<u>Location</u>				<u>Loc Qty</u>	<u>Loc Code</u>				
				FG091				3					
				61951				1					
				63341				1					
				63342				1					
D412-711-111 		Manufactured	No			120	Each	1.0000	1	1			
Wiring Harness, 212/412													
				<u>Location</u>				<u>Loc Qty</u>	<u>Loc Code</u>				
				ST				1					
				114564				1					